

Substitute Specification

ABSTRACT OF THE DISCLOSURE

A water purifier includes a head which is defined with a guide passage in communication with an inlet port, an outlet port, and a filter body which purifies the fluid flowing therein through the guide passage of the head and transfers purified fluid to the outlet port of the head. The filter of the present invention includes a fluid flow interrupter which is disposed in the guide passage to controllably open and close the guide passage by spring force when the head and the filter body are coupled to and de-coupled from each other. There is at least one through-hole which is defined on an upper end of the filter body so that fluid having passed through the guide passage can flow through the through-hole into the filter body.